

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	ogino-michiko.in.	US-PGPUB; USPAT	OR	ON	2005/09/16 00:43
L2	33	Mori-yoshio.in.	US-PGPUB; USPAT	OR	ON	2005/09/16 00:45
L3	12	onozawa-masahiro.in.	US-PGPUB; USPAT	OR	ON	2005/09/16 00:45
S1	50	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P. sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb. sub.2 O.sub.5" or Nb2O5 or "Nb. sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/09/16 00:42
S2	12	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P. sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb. sub.2 O.sub.5" or Nb2O5 or "Nb. sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O. sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/03/18 16:58
S3	18	501/901,903.ccls. and (P2O5 or "P. sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb. sub.2 O.sub.5" or Nb2O5 or "Nb. sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O. sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/03/19 15:48

S4	51	501/901,903.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/03/18 15:45
S5	12	S3 not S2	US-PGPUB; USPAT	OR	ON	2005/03/18 16:59
S6	34	S4 not S1	US-PGPUB; USPAT	OR	ON	2005/03/18 15:46
S7	0	S2 not S1	US-PGPUB; USPAT	OR	ON	2005/03/18 16:58
S8	12	S5 not S1	US-PGPUB; USPAT	OR	ON	2005/03/18 16:59
S9	33	S4 not S3	US-PGPUB; USPAT	OR	ON	2005/03/18 17:00
S10	4	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	USOCR	OR	ON	2005/03/18 17:15
S11	69	(optical and glass) and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	EPO; JPO; DERWENT	OR	ON	2005/03/18 17:15
S12	1	"3836375".pn.	US-PGPUB; USPAT	OR	ON	2005/03/18 18:03
S17	1	("20020042337").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/18 19:11
S18	1	("20020073735").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/18 19:13
S19	1	("4261751").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/18 18:11
S20	2	("20020042337").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/19 16:23

S21	2	("20020073735").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/19 01:21
S22	0	("jp-2001197099-\$.did.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/19 01:22
S23	2	jp-2001197099-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 01:22
S24	2	JP-2002173336-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 15:32
S25	2	"6333282".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 15:37
S26	0	"200400266602-\$.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 15:37
S27	0	"200400266602".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 15:38
S28	2	"20040266602".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/19 15:38
S29	54	501/11-79.ccls. and (P2O5 or "P. sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb. sub.2 O.sub.5" or Nb2O5 or "Nb. sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or BaO or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O. sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/03/19 15:49

S30	24	501/11-79.ccls. and (optical adj glass) and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S31	50	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S32	12	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50

S33	18	501/901,903.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S34	51	501/901,903.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S35	12	S33 not S32	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S36	34	S34 not S31	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S37	0	S32 not S31	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S38	12	S35 not S31	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S39	33	S34 not S33	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S40	4	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	USOCR	OR	ON	2005/03/19 15:50

S41	69	(optical and glass) and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	EPO; JPO; DERWENT	OR	ON	2005/03/19 15:50
S42	1	"3836375".pn.	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S43	0	"2002042337".pn.	US-PGPUB; USPAT	OR	ON	2005/03/19 15:50
S44	0	("2002042337").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/19 15:50
S45	0	("200242337").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/19 15:50
S46	7	S30 not (S24 S25 S26 S27 S28 S31 S32 S33 S34 S35 S36 S37 S38 S39 S40 S41 S42 S43 S44 S45)	US-PGPUB; USPAT	OR	ON	2005/03/19 15:51
S47	2	("20040018933").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/03/19 16:23
S48	2	("20040266602").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/19 16:50
S49	51	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:29

S50	12	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:29
S51	18	501/901,903.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:49
S52	52	501/901,903.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:29
S53	4	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	USOCR	OR	ON	2005/09/13 22:30

S54	77	(optical and glass) and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	EPO; JPO; DERWENT	OR	ON	2005/09/13 22:30
S55	55	501/11-79.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:30
S56	25	501/11-79.ccls. and (optical adj glass) and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:30
S57	51	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:49

S58	12	501/45,46,47,48.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:49
S59	18	501/901,903.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria) and (Gd2O3 or "Gd.sub.2 O.sub.3" or Gd2O3 or "Gd.sub.2 O.sub.3" or gadolinium or gadolinia) and (B2O3 or "B.sub.2 O.sub.3" or B2O3 or "B.sub.2 O.sub.3" or boron or borio or boro or boron)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:49
S60	52	501/901,903.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/09/13 22:49
S61	52	501/901,903.ccls. and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	US-PGPUB; USPAT	OR	ON	2005/09/13 23:06

S62	77	(optical and glass) and (P2O5 or "P.sub.2 O.sub.5" or P2O5 or "P.sub.2 O.sub.5" or phosphate or phosphorus) and (Nb2O5 or "Nb.sub.2 O.sub.5" or Nb2O5 or "Nb.sub.2 O.sub.5" or niobia or niobium) and (Na2O or "Na.sub.2 O" or Na2O or "Na.sub.2 O" or sodo or soda or sodium) and (BaO or Ba0 or barium or baria)	EPO; JPO; DERWENT	OR	ON	2005/09/13 22:49
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